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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/783,236	02/13/2001	Robert J. Greenberg	S133-USA	1573
28284 7	590 07/25/2003			
SECOND SIGHT, LLC 12744 SAN FERNANDO ROAD BUILDING #3			EXAMINER	
			EVANISKO, GEORGE ROBERT	
SYLMAR, CA			ART UNIT PAPER NUMBER	
			3762 DATE MAILED: 07/25/2003	19

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application No.	Applicant(s)				
Office Action Summary		09/783,236	GREENBERG ET AL.				
		Examiner	Art Unit				
		George R Evanisko	3762				
	The MAILING DATE of this communication appo	<u>_</u>					
Period for	Reply						
THE M - Extens after S - If the p - If NO p - Failure - Any rep	RTENED STATUTORY PERIOD FOR REPLY IAILING DATE OF THIS COMMUNICATION. Is ions of time may be available under the provisions of 37 CFR 1.13 IX (6) MONTHS from the mailing date of this communication. It is increased in the provision of 37 CFR 1.13 IX (6) MONTHS from the mailing date of this communication. It is increased in the provision of 37 CFR 1.13 IX (6) MONTHS from the mailing and the provision of the provi	6(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1) 🖂	Responsive to communication(s) filed on <u>06 N</u>	1av 2003 .					
2a)□		s action is non-final.	•				
3)							
Dispositio	on of Claims	_x parte Quayle, 1000 O.D. 11, -	+00 O.O. 210.				
4) 🛛 (Claim(s) <u>1-4,11-16,18-30,34-36,38-40,48 and</u>	<u>50-65</u> is/are pending in the appli	ication.				
4	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□ (Claim(s) is/are allowed.						
6)□ (Claim(s) is/are rejected.						
7) 🗌 (Claim(s) is/are objected to.						
• —	Claim(s) <u>1-4, 11-16, 18-30, 34-36, 38-40, 48, 5</u>	<u>0-65</u> are subject to restric	tion and/or election requirement.				
Application	·						
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
•	1.☐ Certified copies of the priority documents	s have been received.					
:	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 							
Attachment	_						
2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-4, 29, 30, 35, 36, 38-40, 50, 52-55, and 57-61, drawn to an electrode array body, classified in class 607, subclass 141.
- II. Claims 21, 11-15, 20, 22, 25, 26, and 51, drawn to an electrode array body, classified in class 607, subclass 141.
- III. Claim 48, drawn to a retinal electrode array system, classified in class 607, subclass 53.
- IV. Claims 56, 18, and 19, drawn to an electrode array, classified in class 607, subclass 115.
- V. Claims 62-65, drawn to a retinal prosthesis, classified in class 607, subclass 54.

 The inventions are distinct, each from the other because of the following reasons:

Inventions III (combination) and I, II, IV and V are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require a flexible body having a curved shape in multiple dimensions, the strain relief slot defining a strain relief internal tab, at least part of the edge of the flexible body being more flexible than the center, the reinforced mounting aperture being suitable for attaching, the radius decreasing to eliminate

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stress concentrations in the retina from contact with the flexible body, or the electronics package suitable to be affixed remote from the array body. The subcombination has separate utility such as an electrode array not requiring a reinforcing ring surrounding a reinforced aperture for a tack, but an array using a reinforced aperture for the tack.

Inventions V (combination) and I, II, and IV are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require a flexible body having a curved shape in multiple dimensions, the strain relief slot defining a strain relief internal tab, at least part of the edge of the flexible body being more flexible than the center, the reinforced mounting aperture being suitable for attaching, or the radius decreasing to eliminate stress concentrations in the retina from contact with the flexible body. The subcombination has separate utility such as an electrode array not requiring the electronics to be remote from the array body, but being attached to the array body.

Inventions IV (combination) and I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require a flexible body having a curved shape in

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multiple dimensions, the strain relief slot defining a strain relief internal tab, at least part of the edge of the flexible body being more flexible than the center, or the radius decreasing to eliminate stress concentrations in the retina from contact with the flexible body. The subcombination has separate utility such as an electrode array not requiring at least one reinforced mounting aperture in the body for attaching with a tack, but by using pressure similar to how a contact lens attaches to the eye to attach the electrode array.

Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require a flexible body having a curved shape in multiple dimensions, at least part of the edge of the flexible body being more flexible than the center, or the radius decreasing to eliminate stress concentrations in the retina from contact with the flexible body. The subcombination has separate utility such as an electrode body not requiring a strain relief slot which defines a tab, but by using pressure similar to how a contact lens attaches to the eye to attach the electrode array.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

IN ADDITION, A SPECIES MUST BE CHOSEN

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This application contains claims directed to the following patentably distinct species of the claimed invention: Embodiments 1-3 of the flexible body electrode array having: a curved shape in multiple dimensions; an edge more flexible than the center; and the radius decreasing near edges of the body to eliminate stress concentrations, respectively

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no claims that are allowable and generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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A telephone call was made to Scott Dunbar on 7/22/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George R Evanisko whose telephone number is 703 308-2612. The examiner can normally be reached on M-F 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on 703 308-5181. The fax phone numbers for the organization where this application or proceeding is assigned are 703 306-4520 for regular communications and 703 306-4520 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-1148.

GRE July 22, 2003 GEORGE R. EVANISKO PRIMARY EXAMINER 7/72/3